

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Cuttitta et al.

**Patent No.** 7,101,548

**Issued:** September 5, 2006

**Application No.** 09/931,700

**Filed:** August 16, 2001

**Confirmation No.** 3744

**FILED VIA EFS**

**For:** FUNCTIONAL ROLE OF  
ADRENOMEDULLIN (AM) AND THE  
GENE RELATED PRODUCT (PAMP) IN  
HUMAN PATHOLOGY AND  
PHYSIOLOGY

**Examiner:** Susan Ungar, Ph.D.

**Art Unit:** 1642

**Attorney Reference No.** 4239-63842-01

COMMISSIONER FOR PATENTS

FILED VIA EFS

REQUEST FOR CERTIFICATE OF CORRECTION

The following printing errors were noted in comparing the printed patent with the papers in the attorneys' files:

**Page 1 of the Cover:**

Column 2 "Wiley" should be --Wiley--

**Page 2 of the Cover:**

Column 1 "Technoloy" should be --Technology--

Column 1 "LYmphoma" should be --Lymphoma--

Column 1 "23; 181" should be --23; 181--

Column 1 "278; 1064-1067" should be --278; 1064-1068--

Column 1 "Suppresswes" should be --Supresses--

Column 1 "INsulin...Adrenmedullin" should be --Insulin...Adrenomedullin--

Column 1 "INHibits" should be --inhibits--

Column 1 "REs. COmmun." should be --Res. Commun.--

Column 1 "adrenomedillin" should be --adrenomedullin--

Column 2 "additiveliy" should be --additively--

Column 2 "207[1]; 25" should be --207[1]; 25--

Column 2 "36; 261" should be --36; 261--

Column 2 "adrenmedullin" should be --adrenomedullin--

**In the Specification:**

Column 2, line 5 "CGRP8-37" should be --CGRP<sub>8-37</sub>--

Column 4, line 24 "P070" should be --PO70--

Column 4, line 56 "P072" should be --PO72--

Column 5, line 23 "P072" should be --PO72--

Column 5, line 24 "P070" should be --PO70--

Column 5, line 58 "P072" should be --PO72--

Column 6, line 18 "specially" should be --especially--

Column 6, line 34 "FIG. 22;" should be --FIG. 22:--

Column 7, line 9 "IgAK" should be --IgA $\kappa$ --

Column 7, line 13 "P072" should be --PO72--

Column 7, line 28 "(YY-PrepoAM<sub>34-41</sub>)" should be --(YY-PreproAM<sub>34-41</sub>)--

Column 7, line 50 "P072" should be --PO72--

Column 9, line 16 "P072" should be --PO72--

Column 9, line 32 "Ishizaka" should be --Ishizuka--

Column 10, line 47 "cells has already" should be --cells had already--

Column 11, line 9 "binding to demonstrate" should be --binding demonstrate--

Column 11, line 34 "immuno blot" should be --immunoblot--

Column 11, line 45 "(IgAK)" should be --IgAκ--

Column 11, line 46 "Mo-Ab-G6" should be --MoAb-G6--

Column 12, line 2 "streptavadin" should be --streptavidin--

Column 13, line 18 "need to" should be --needed to--

Column 15, line 30 "(1995)" should be --(1995)--

Column 15, line 40 "Am" should be --AM--

Column 19, line 64 "Peng" should be --Feng--

Column 20, line 23 "Pent." should be --Pept.--

Column 20, line 55 "Bioohys." should be --Biophys.--

Column 22, line 13 (in Table 1) "PT-PCR" should be --RT-PCR--

Column 22, line 31 "Transcritase" should be --Transcriptase--

Column 23, line 38 "Cit" should be --City--

Column 23, line 53 "P070, P071 and P072" should be --PO70, PO71 and PO72--

Column 23, line 59 "Mo,)" should be --Mo)--

Column 24, line 64 "Hybaid" should be --Hybrid--

Column 26, line 21 "RTPCR" should be --RT-PCR--

Column 26, line 24 "H 1345" should be --H345--

Column 26, line 40 "RTPCR" should be --RT-PCR--

Column 27, line 28 "Mass.) Primer" should be --Mass.). Primer--

Column 27, line 35 "AM-R<sub>475-497</sub>" should be --AM-R<sub>476-497</sub>--

Column 28, line 21 "southern" should be --Southern--

Column 29, line 52 "(0.45 um)" should be --0.45  $\mu$ m--

Column 29, line 57 "TPA" should be --TFA--

Column 30, line 15 "(1995)." should be --(1995).--

Column 31, line 26 "(R0)" should be --(RO)--

Column 31, line 42 "R0-conditioned" should be --RO-conditioned--

Column 31, line 50 "uM" should be -- $\mu$ M--

Column 32, line 4 "R0" should be --RO--

Column 32, line 22 "R0-grown" should be --RO-grown--

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Column 35, lines 9-10 "200 ul" should be --200  $\mu$ l--

Column 35, line 12 "8 um to 300 um" should be --8  $\mu$ M to 300  $\mu$ M--

Column 35, line 14 "50 ul" should be --50  $\mu$ l--

Column 35, line 31 "400 ul" should be --400  $\mu$ l--

Column 35, line 33 "8 um to 300 um" should be --8  $\mu$ M to 300  $\mu$ M--

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Column 35, line 49 "85 uM" should be --85  $\mu$ M--

Column 36, line 8 "(1994)" should be --(1994).--

Column 37, line 5 "Pent." should be --Pept.--

Column 38, line 21 "(1995)" should be --(1995).--

Column 38, line 27 “(1991)” should be --(1991).--

A Certificate of Correction is provided herewith, to make formal notice of the errors in the referenced patent. The \$100.00 fee associated with correcting these errors is being submitted herewith via EFS.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

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Registration No. 42,630

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO. : 7,101,548

DATED : September 5, 2006

INVENTOR(S) : Cuttitta *et al.*

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

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